

1 2001



DECLARATION

INVENTORSHIP IDENTIFICATION

As a below named inventor, I hereby declare that my residence, post office address and citizenship are as stated below, next to my name. I believe that I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter that is claimed, and for which a patent is sought on the invention entitled:

SYSTEM, METHOD AND APPARATUS FOR OBTAINING REAL-TIME INFORMATION
ASSOCIATED WITH A TELECOMMUNICATION NETWORK
TITLE OF INVENTION

SPECIFICATION IDENTIFICATION

the spe	the specification of which:		
(a)		is attached hereto.	
(b)	\boxtimes	was filed on <u>December 22, 2000</u> , as Serial No. <u>09/746,501</u>	
		and was amended on _ (if applicable).	
(c)		was described and claimed in PCT International Application No filed on	
		and was amended on (if applicable).	

ACKNOWLEDGMENT OF REVIEW OF PAPERS AND DUTY OF CANDOR

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims as amended by any amendment referred to above.

I acknowledge the duty to disclose information, which is material to patentability as defined in 37, Code of Federal Regulations, § 1.56.

PRIORITY CLAIMS UNDER 35 U.S.C. § 119(a)-(d)

(Prior Foreign/Pct Application(S) Filed Within 12 Months (6 Months For Design) Prior To This Application)

I hereby claim foreign priority benefits under Title 35, United States Code, § 119(a)-(d) or 365(b) of any foreign application(s) for patent or inventor's certificate(s) or 365(a) of any PCT international application(s) which designated at least one country other than the United States of America, listed below and have also identified below any foreign application(s) for patent or inventor's certificate(s) or any PCT international application(s) having a filing date before that of the application(s) of which priority is claimed.

Application Number	Country or PCT	Date Of Filing	Priority not	Certified Copy
		(Day, Month, Year)	Claimed	Attached?
				☐ YESNO ☐





CLAIM FOR BENEFIT OF PRIOR U.S. PROVISIONAL APPLICATION(S) UNDER 35 U.S.C. § 119(e)

I hereby claim the benefit under Title 35, United States Code, § 119(e) of any United States provisional application(s) listed below:

Provisional Application Number	Filing Date

CLAIM FOR BENEFIT OF EARLIER US/PCT APPLICATION(S) UNDER 35 U.S.C. 120

(All Foreign Application(S), *If Any*, Filed More Than 12 Months (6 Months For Design) Prior To This U.S. Application)

I hereby claim the benefit under Title 35, United States Code, § 120 of any United States application(s) or 365(c) PCT international application(s) designating the United States of America that is/are listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT international application(s) in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose information which is material to patentability as defined in 37, Code of Federal Regulations, § 1.56, which became available between the filing date of the prior application(s) and the national or PCT international filing date of this application.

U.S Parent	PCT Parent	Date Of Filing	Parent Patent
Application No.	Application No.	(Day, Month, Year)	No. (If applicable)

DECLARATION

I hereby declare that my presentation of this paper constitutes a certification under 37 C.F.R § 10.18, which provides, in part, that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and that further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful statements may jeopardize the validity of the application and any patent issuing therefrom.

ð

SIGNATURE(S)

Inventor(s)			
Yuergen_		Вое	ehmke
(GIVEN NAME)	(MIDDLE INITIAL OR NAME)	. FAMILY (OI	R LAST NAME)
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Inventor's signatur	e		
Date		Country of Citizenship	
Residence			
Post Office Addres	ss;		
	•		
(GIVEN NAME)	(MIDDLE INITIAL OR NAME)	FAMILY (O	R LAST NAME)
	·		
Inventor's signatur	· · · · · · · · · · · · · · · · · · ·	Ot	
Date		Country of Citizenship	
Residence			
Post Office Addres		totive for despect or	inconceitated
	gnature by administrator(trix), or legal re	epresentative for deceased or	псараснатео
, -,	inventor. Number of pages added		
∟ Si	Signature for inventor who refuses to sign or cannot be reached by person authorized under		
37	37 CFR 1.47. Number of pages added		
□ Ac	Added page for signature by one joint inventor on behalf of deceased inventor(s) where legal		
re	representative cannot be appointed in time. (37 CFR 1.47) Number of pages added		
Au	uthorization of attorney(s) to accept and	follow instructions from repres	sentative.
This decla	This declaration ends with this page.		







IN THE UNITED STATES PATENT AND TRADEMARK OFFICE 37 C.F.R. § 3.73(b) Statement

Applicant: Yuergen Boehmke

SYSTEM, METHOD AND APPARATUS FOR OBTAINING REAL-TIME INFORMATION ASSOCIATED WITH A TELECOMMUNICATION NETWORK

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J	711a	1 14	v.,

Serial No.:	09/746,501	Filed: Dec	cember 22, 2000	
BellSouth In	tellectual Prope	erty Corporation (a D	elaware corporation) is the ass	ignee of the entire right,
title and intere	est in the patent	identified above by vir	tue of either:	
A. An as	ssignment from t	he inventor(s) of the p	atent application identified abo	ve. The assignment was
re	corded in the Ur	ited States Patent and	Trademark Office onat	Reel, Frame,
or	for which a copy	thereof is attached.		
OR				
B. A cha	ain of title from th	ne inventor(s) of the pa	atent application identified above	to the current assignee as
sh	nown below:			
1	i. From To: .	<u></u>		
	The docume	nt was recorded in the	United States Patent and Trader	mark Office on at
	Reel, Fra	me, or for whi	ch a copy thereof is attached.	
[Copies of ass	signments or other doc	cuments in the chain of title are a	ttached.
The unde	•		is empowered to sign this stater	
assignee.		отррист,		
		Powe	r Of Attorney	
I hereby	revoke all previo	us powers of attorney,	if any, and appoint the following	attorney(s) and/or
agent(s) to p	rosecute this app	olication and transact a	all business in the Patent and Tra	demark Office connected
therewith:				
Michael G. Biro		Reg. No. 46,556	James R. Kyper,	Reg. No. 27,346
Roberto Capriot	ti	Reg. No. 46,599	Michael D. Lazzara,	Reg. No. 41,142
Maria Comninou		Reg. No. 44,626	Mark R. Leslie,	Reg. No. 36,360
George D. Dicko	os,	Reg. No. 30,048	Franklin B. Molin,	Reg. No. 37,397
Thomas J. Edgir	-	Reg. No. 34,324	Robert A. Muha,	Reg. No. 44,249
Christine R. Eth	<u> </u>	Reg. No. 30,557	Donald R. Palladino	Reg. No. 46,976
Jesse A. Hirshm	•	Reg. No. 40,016	Jonathan C. Parks,	Reg. No. 40,120
James M. Joyce Mark G. Knedeis		Reg. No. 43,700 Reg. No. 42,747	Bemard G. Pike Benjamin T. Queen, II	Reg. No. 46,993 Reg. No. 41,260
William E. Kuss		Reg. No. 41,919	David Schramm	Reg. No. 41,295
**************************************	,		Robert D. Vescer	Reg. No. 25 047

Please Direct All Correspondence to: Roberto Capriotti, Agent

Kirkpatrick & Lockhart, LLP Henry W. Oliver Building 535 Smithfield Street Pittsburgh, PA 15222-2312

Declaration

I hereby declare that my presentation of this paper constitutes a certification under 37 C.F.R § 10.18, which provides, in part, that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and that further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful statements may jeopardize the validity of the application and any patent issuing therefrom.

Date

Signature

Name

Title

BellSouth Intellectual Property Corporation

		•
Attorney's Docket No	00258	PATENT
		For: U.S. and/or Foreign Rights For: U.S. Application or U.S. Provisional Application For: U.S. Patent
		For: ☐ PCT Application By: ☑ Inventor(s) or ☐ Present Owner
	ASSIGN	MENT OF INVENTION
In consideration of the receipt of which is hereb	the payment by A y acknowledged, a	SSIGNEE to ASSIGNOR of the sum of One Dollar (\$1.00), and for other good and valuable consideration,
ASSIGNOR:		
Inventor(s) or person(s) or entity(ies) who own the invention		Yuergen Boehmke (type or print name(s) of ASSIGNOR(S))
arverbor		7608 Lexington Lane Address
		Parkland, Florida 33067
		USA Nationality
(if assignment	is by person or er and this was rece	ntity to whom invention was previously assigned orded in PTO, add the following)
Recorded on	<u>.</u>	Reel
		Frame
hereby sells, assigns and tr	ansfers to	
ASSIGNEE:		BellSouth Intellectual Property Corporation (type or print name(s) of ASSIGNEE(S))
		824 Market Street, Suite 510 Address
		Wilmington, DE 19801
		(a Delaware corporation) Nationality
and the successors, assign	s and legal repres	sentatives of the ASSIGNEE

(Assignment of Invention [16-3]—page 1 of 3)

(complete one of the following)

★ the entire right, title and interest
an undivided percent (%) interest for the United States and its territorial possessions
(check the following box, if foreign rights are also to be assigned)
and in all foreign countries, including all rights to claim priority, in and to any and all improvements which are disclosed in the invention entitled: SYSTEM, METHOD AND APPARATUS FOR OBTAINING REAL-TIME INFORMATION ASSOCIATED WITH A TELECOMMUNICATION NETWORK
Name of Inventor: Yuergen Boehmke
(check and complete (a), (b), (c), (d), (e), (f) or (g))
and which is found in
(a) U.S. patent application executed on even date herewith
(b) U.S. patent application executed on
(c) U.S. provisional application naming the above inventor(s) for the above-entitled invention
Express mail label no.:
Mailed:
☐ To comply with 37 CFR 3.21 for recordal of this assignment, I, an ASSIGNOR signing below, hereby authorize and request my attorney to insert below the filing date and application number when they become known.
(d) U.S. application no.: 09/746,501 Filed: December 22, 2000
(e) International application no. PCT//
(f) U.S. patent no issued
A change of address to which correspondence is to be sent regarding patent maintenance fees is being sent separately.
(also check (g), if foreign application(s) is also being assigned)
(g) 🗵 and any legal equivalent thereof in a foreign country, including the right to claim priority
and, in and to, all Letters Patent to be obtained for said invention by the above application or any continuation, division, renewal, or substitute thereof, and as to letters patent any reissue or re-examination thereof.

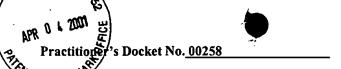
ASSIGNOR hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment;

ASSIGNOR further covenants that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent and legal equivalents as (Assignment of Invention [16-3]—page 2 of 3)

may be known and accessible to ASSIGNOR and will testify as to the same in any interference, litigation or proceeding related thereto and will promptly execute and deliver to ASSIGNEE or its legal representatives any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and said equivalents thereof which may be necessary or desirable to carry out the purposes thereof.

March, Date	of Signing
WARN	The date of signing must be the same as the date of execution of the application, if item (a) was checked above.
Date:	Signature of ASSIGNOR(S)
Date:	Yuergen Boehmke
Date:	
Date:	
	(if ASSIGNOR is a legal entity, complete the following information)
	(type or print the name of the above person authorized to sign on behalf of ASSIGNOR)
	Title
NOTE:	No witnessing, notarization or legalization is necessary. If the assignment is notarized or legalized, then it will only be prima facie evidence of execution. 35 USC 261. Use next page if notarization is desired.
	Notarization or Legalization Page Added.

6th





IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Yuergen Boehmke

Application No.: 09/746,501 Filed: December 22, 2000

For: SYSTEM, METHOD AND APPARATUS FOR OBTAINING REAL-TIME INFORMATION ASSOCIATED WITH A TELECOMMUNICATION NETWORK

ABBOOKIED WITH A LEEDOOM WORLD WORLD WORLD

Commissioner for Patents Washington, DC 20231

STATEMENT BY PRACTITIONER THAT APPLICATION FILED IN PTO IS THE ONE INVENTOR EXECUTED BY SIGNING DECLARATION

NOTE:	This form is to be used when the declara September 12, 1983, 1035 O.G. 3.	tion only indicates the name(s) of the inventor(s) and the title of the invention. Notice
I,		
		Roberto Capriotti
		Name of Practitioner
		Kirkpatrick & Lockhart LLP
		P.O. Address
<u>Henr</u>	y W. Oliver Building, 535 Smith	field Street, Pittsburgh, Pennsylvania 15222-2312
Reg. No	46,599	Tel. No. (412) 355-8956
state I am the	ne registered practitioner for this application declaration that is being submitted herewith	and the application identified above is the application that the inventor(s) executed by SIGNATURE OF PRACTITIONER
Customer N	lo.:	,
	CERTIFICATI	E OF MAILING/TRANSMISSION (37 C.F.R. 1.8a)
I hereby cer	rtify that this correspondence is, on the date	shown below, being:
	MAILING	FACSIMILE
Service with mail in an e Assistant C	ted with the United States Postal h sufficient postage as first class envelope addressed to the ommissioner for Patents, h, D.C. 20231.	transmitted by facsimile to the Patent and Trademark Office.
Date:		
		Signature
		(type or print name of person certifying)
(Statement	by Practitioner That Application Filed in PT	O is the One Inventor Executed by Signing Declaration [5-10])